



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

## \*BIBDATASHEET\*

CONFIRMATION NO. 7442

Bib Data Sheet

SERIAL NUMBER 10/609,092	FILING DATE 06/27/2003  RULE	CLASS 702	GROUP ART UNIT 2863	ATTORNEY DOCKET NO. 2086.002900
-----------------------------	---------------------------------------	--------------	------------------------	---------------------------------------

## APPLICANTS

Charles Carvill, Katy, TX;

\*\* CONTINUING DATA \*\*\*\*\*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 09/25/2003

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY TX	SHEETS DRAWING 7	TOTAL CLAIMS 30	INDEPENDENT CLAIMS 3
Verified and Acknowledged	Examiner's Signature _____ Initials _____				

## ADDRESS

Mark W. Sincell  
 Williams, Morgan & Amerson, P.C.  
 Suite 1100  
 10333 Richmond  
 Houston, TX  
 77042

## TITLE

Method and apparatus for estimating water bottom reflection time differences

FILING FEE  RECEIVED 930	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	---	---